IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

UNDER 37 CFR §1.56, §1.97, and §1.98



PTO-1449 FORM

SHEET 1 OF 3

ATTORNEY DOCKET NO .:

R0395-00900

10/791,916

APPLICANTS:

EXAMINER:

GROUP ART UNIT:

SERIAL NO.:

Sharkey et al.

Not yet assigned

FILING DATE:

March 3, 2004

3764

U.S. PATENT DOCUMENTS

† EXR INITIAL	*REF.#	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
XX	A1	3,874,388	4/75	King et al.		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ 	A2	4,007,743	2/77	Blake		, ,
\neg	A3	4,619,246	10/86	Molgaard-Nielsen et al.		
	A4	4,832,055	5/89	Palestrant		<u> </u>
	A5	5,385,156	1/95	Oliva		
	A6	5,496,277	3/96	Termin et al.		
	A7	5,527,337	6/96	Stack et al.		
	A8	5,527,338	6/96	Purdy		<u> </u>
	A9	5,549,621	8/96	Bessler et al.		
	A10	5,634,936	6/97	Linden et al.		<u> </u>
	A11	5,634,942	6/97	Chevillon et al.		_
	A12	5,702,343	12/97	Alferness		
	A13	5,791,231	8/98	Cohn et al.		<u> </u>
_	A14	5,797,849	8/98	Vesely et al.		
_	A15	5,797,960	8/98	Stevens et al.		
	A16	5,829,447	11/98	Stevens et al.		1
	A17	5,833,698	11/98	Hinchliffe et al.		<u> </u>
	A18	5,836,968	11/98	Simon et al.		
_	A19	5,843,170	12/98	Ahn		<u> </u>
_	A20	5,865,730	2/99	Fox et al.		
	A21	5,865,791	2/99	Whayne et al.		<u> </u>
-	A22	5,871,017	2/99	Mayer		
-	A23	5,875,782	3/99	Ferrari et al.		
	A24	5,876,325	3/99	Mizuno et al.		
+	A25	5,876,449	3/99	Starck et al.		
\neg	A26	5,879,366	3/99	Shaw et al.		
	A27	5,882,340	3/99	Yoon		
	A28	5,910,150	6/99	Saadat		
	A29	5,916,145	6/99	Chu et al.		
	A30	5,924,424	7/99	Stevens et al.		
	A31	5,925,076	7/99	Inoue		
	A32	5,928,260	7/99	Chin et al.		
 	A33	5,961,440	10/99	Schweich, Jr. et al.		
	A34	5,961,539	10/99	Northup, III et al.		
_	A35	5,984,917	11/99	Fleischman et al.		
_	A36	6,024,096	2/00	Buckberg		
+	A37	6,024,756	2/00	Huebsch et al.		
+	A38	6,045,497	4/00	Schweich et al.		
+	A39	6,059,715	5/00	Schweich et al.		
-	A40	6,076,013	6/00	Brennan et al.		
-₩	A41	6,077,214	6/00	Mortier et al.		
42	A42	6,077,218	6/00	Alferness		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

UNDER 37 CFR §1.56, §1.97, and §1.98

PTO-1449 FORM

SHEET 2 OF 3

ATTORNEY DOCKET NO.:	SERIAL NO.:
R0395-00900	10/791,916
APPLICANTS:	EXAMINER:

Not yet assigned Sharkey et al.

GROUP ART UNIT: FILING DATE:

> 3764 March 3, 2004

U.S. PATENT DOCUMENTS CONT'D

U.S. PATENT DOCUMENTS CONT'D U.S. CLASS/ FILING DATE						
† EX'R INITIAL	*REF.#	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	(If appropriate)
AK	A43	6,093,199	7/00	Brown et al.		
7	A45	6,095,968	8/00	Snyders		LL
	A46	6,096,347	8/00	Geddes et al.		
+	A47	6,099,832	8/00	Mickle et al.		
-	A48	6,102,887	4/00	Altman		
_	A49	6,125,852	10/00	Stevens et al.		
$\neg \vdash$	A50	6,132,438	10/00	Fleischman et al.		<u> </u>
$\neg \vdash$	A51	6,152,144	11/00	Lesh et al.		
	A52	6,161,543	12/00	Cox et al.		
	A53	6,193,731	2/01	Oppelt et al.		
_	A54	6,221,092	4/01	Koike et al.		
-	A55	6,231,561	5/01	Frazier et al.		
-	A56	6,258,021	7/01	Wilk		
	A57	6,267,772	7/01	Mulhauser et al.		
	A58	6,290,674	9/01	Roue et al.		
$\neg \neg$	A59	6,312,446	11/01	Huebsch et al.		<u> </u>
	A60	6,328,727	12/01	Frazier et al.		
	A61	6,334,864	1/02	Amplatz et al.		
	A62	6,343,605	2/02	Lafontaine		
	A63	6,348,068	2/02	Campbell et al.		
	A64	6,355,052	3/02	Neuss et al.		
	A65	6,360,749	3/02	Jayaraman		,
-+	A66	6,364,896	4/02	Addis		
$\neg +$	A67	6,387,042	5/02	Herrero		<u> </u>
-	A68	6,419,669	7/02	Frazier et al.		
一十	A69	6,436,088	8/02	Frazier et al.		
	A70	6,450,171	9/02	Buckberg et al.		
	A71	6,537,198	3/03	Vidlund et al.		
	A72	6,551,303	4/03	Van Tassel et al.		
	A73	6,592,608	7/03	Fisher et al.		
	A74	US 2001/0014800 A1	8/01	Frazier et al.		
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-	A76	US 2002/0028981 A1	3/02	Lau et al.		
+	A77	US 2002/0032481 A1	3/02	Gabbay		
1	A78	US 2002/0055767 A1	5/02	Forde et al.		1
1	A79	US 2002/0055775 A1	5/02	Carpentier et al.		
	A80	US 2002/0188170 A1	12/02	Santamore et al.		 - -
₩	A81	US 2002/169359 A1	11/2002	McCarthy et al.		1-1-
ZX	A82	US 2003/149333 A1	08/2003	Alfemess		1 1
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			FOREIGN PATE	ENT DOCUMENTS				
† EX'R INITIAL	*REF.#	PATENT NUMBER	DATE (MO/YR)	COUNTRY	TRANSLATION (YES/NO)			
A	B1	WO 00/27292	5/2000	WIPO				
7.	B2	WO 01/78625 A1	10/2001	WIPO				
	B3	WO 2004/012629 A	02/2004	WIPO				
AS	B4	WO 03/007778 A	01/2003	WIPO				
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			OTHER D	OCUMENTS				
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R	C1	Tetsuji Kawata et al. Aneurysms", Ann. T	Tetsuji Kawata et al., "Systolic and Diastolic Function After Patch Reconstruction of Left Ventricular Aneurysms", Ann. Thorac. Surg. 59, pp. 403-407, 1995					
	C2	Plasty Reconstruction	Vincent Dor, "The Treatment of Refractory Ischemic Ventricular Tachycardia by Endoventricular Patch Plasty Reconstruction of the Left Ventricle", Seminars in Thoracic and Cardiovascular Surgery, Vol. 9, No. 2, pp. 146-155, April 1997.					
	C3	endoventriculoplasty pp. 413-419, 1999.	Daniel Giorgio Di Mattia et al., "Surgical treatment of left ventricular post-infarction aneurysm with endoventriculoplasty: late clinical and functional results", European Journal of Cardio-thoracic Surgery 15, pp. 413-419, 1999.					
	C4	T Katsumata et al., 'Congestive Heart Fa	T Katsumata et al., "An objective appraisal of partial left ventriculectomy for heart failure", Journal of Congestive Heart Failure and Circulator Support, pp. 97-106, 1999					
	C5	Vincent Dor, "Surge 773-780, 1990.	Vincent Dor, "Surgery for left ventricular aneurysm", Current Opinion in Cardiology, Current Science, pp.					
	C6	Vincent Dor et al., "Ventricular remodeling in coronary artery disease", Current Opinion in Cardiology, Rapid Science Publishers, pp. 533-537, 1997.						
V	C7	AGA Medical Corporation, <u>www.amplatzer.com/products</u> , "The Muscular VSD Occluder" and "The Septal Occluder" device descriptions, 4/3/02.						
AS	C8	C8 Gore Medical, <u>www.goremedical.com</u> , "Helex Septal Occluder" product description, 4/3/02.						
	's signatu 4 . E	Stement	DATE CONSIDERED	106.				

† EXAMINER:

Initial if reference is considered, whether or not ditation is in conformance with MPEP 609.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE			ATTORNEY DOCKET NO.:	SERIAL NO.:				
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AS	B5	WO 00/27292	5/00	WIPO				
15	B6	WO 01/30266	5/01	WIPO WIPO				
AS	B7	WO 02/30335	4/02	WIFO		, , , , , , , , , , , , , , , , , , ,		
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			OTHER	DOCUMENTS	·			
† EX'R INITIAL	*REF.#		Document Descript	ion (including Author, Title, Date, Pertinen	t Pages, Etc.)			
AR	C9	International Sear	rch Report and Writte	n Opinion for PCT/US2004/01478	32 mailed Septem	ber 21, 2004.		
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INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56, §1.97, and §1.98				R0395-00900	10/79	10/791,916			
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† EX'R INITIAL	*REF.#	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)			
AS	A83	5,192,314	3/93	Daskalakis et al.					
	A84	2003/050682	3/03	Sharkey et al.					
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A&	A86	2003/220667 A1	11/03	Van Der Burg et al.	· · · · · · · · · · · · · · · · · · ·				
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X	B8	WO 2004/100803	11/04	WIPO					
XS	B9	WO 2005/007031	1/05	WIPO					
				<u> </u>					
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			OTHER	DOCUMENTS					
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AS	C10 International Search Report and Written O		Opinion for PCT/US2005/0002	64 mailed April 26	, 2005.				
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@ 005/005 NOV 0 1 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NO .: SERIAL NO .: INFORMATION DISCLOSURE STATEMENT R0395-00900 10/791,916 UNDER 37 CFR §1.56, §1.97, and §1.98 APPLICANTS: EXAMINER: PTO-1449 FORM Sharkey et al. Alvin J. Stewart FILING DATE: GROUP ART UNIT: SHEET 1 of 1 March 3, 2004 3764 **U.S. PATENT DOCUMENTS** U.S. CLASS/ SUBÇLASS † EXR INITIAL FILING DATE *REF.# PATENT NUMBER DATE (MO/YR) NAME (If appropriate) A87 6/02 McCarthy et al. 6,406,420 A88 6,652,555 11/03 VanTassei et al. A89 US 2002/0028092 2/02 Buckberg et al. **FOREIGN PATENT DOCUMENTS** †EX'R INITIAL TRANSLATION "REF.# PATENT NUMBER DATE (MOYR) COUNTRY (YES/NO) **OTHER DOCUMENTS** † EXTR REF. # Document Description (including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER'S SIGNATURE** DATE CONSIDERED 02/28/04 Stenet

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